

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	2119367
<b>Application Number:</b>	10822447
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	2456
<b>Title of Invention:</b>	Hierarchical data collection network supporting packetized voice communications among wireless terminals and telephones
<b>First Named Inventor/Applicant Name:</b>	Joseph J. Kubler
<b>Customer Number:</b>	23446
<b>Filer:</b>	Philip Henry Sheridan/Deb Wilson
<b>Filer Authorized By:</b>	Philip Henry Sheridan
<b>Attorney Docket Number:</b>	14364US24
<b>Receipt Date:</b>	23-AUG-2007
<b>Filing Date:</b>	08-APR-2004
<b>Time Stamp:</b>	20:41:33
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$180
RAM confirmation Number	3171
Deposit Account	130017

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:  
 Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

### File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Information Disclosure Statement (IDS) Filed	14364US24Supp3IDS070823.pdf	218553 49f47ee2fc5373188f3ec107316baed328ba1cee	no	4
<b>Warnings:</b>					
<b>Information:</b>					
This is not an USPTO supplied IDS fillable form					
2	Foreign Reference	B004-WO9202084.pdf	2646133 a977048622e5d35d74cecfcb6d371325860ff7014	no	61
<b>Warnings:</b>					
<b>Information:</b>					
3	NPL Documents	C010-FinalInvalidityContentions6389010withExC.pdf	23305656 21aad36c79d29ea5a08d9f0a3b5e88ae188bbac7	no	384
<b>Warnings:</b>					
<b>Information:</b>					
4	NPL Documents	C012-Vin1991.pdf	753041 2a779a6f93be4ec7ddd046fa26bc46630837e3c8	no	11
<b>Warnings:</b>					
<b>Information:</b>					
5	NPL Documents	C013-Swinehart02-1984.pdf	955181 19493c1ab2d435ca5c10209d88579054e3e0d51d	no	17
<b>Warnings:</b>					
<b>Information:</b>					
6	NPL Documents	C014-Zellweger1988.pdf	653760 84f6f6a008278a2665afe09ce1086dd2eaf15a11	no	9
<b>Warnings:</b>					
<b>Information:</b>					
7	NPL Documents	C017-STU-III-06-02-1994.pdf	1267060 9fe385d1490ade9a88b2777b325986380df0ea6	no	38
<b>Warnings:</b>					
<b>Information:</b>					
8	NPL Documents	C018-STU-III-03-06-1995.pdf	1465474 28337a67bf32180542b92e9ab8acd96d336fa74d	no	40
<b>Warnings:</b>					
<b>Information:</b>					

9	NPL Documents	C019-STU-III-04-05-1995.pdf	1415284 0ad2d4f0fb20bae4806b4daa9bf8b78bd 4db4a88	no	40
---	---------------	-----------------------------	---	----	----

**Warnings:**

**Information:**

10	NPL Documents	C020-STU-III-05-08-1995.pdf	1230508 be50dd1dbb50ed0a6d2d1b158aaeb6 0fb646460	no	37
----	---------------	-----------------------------	--	----	----

**Warnings:**

**Information:**

11	NPL Documents	C021-STU-III-06-02-1995.pdf	1265737 fd7c827cc17ee1b70f349f58ff3ceafcc55 2bfed	no	38
----	---------------	-----------------------------	---	----	----

**Warnings:**

**Information:**

12	NPL Documents	C023-QRespInterrog1-19_02-01-2007.pdf	355823 3db8d77edb238d9a6c0f604bfef2c2726 f84f8fa	no	7
----	---------------	---------------------------------------	--	----	---

**Warnings:**

**Information:**

13	NPL Documents	C022-Weissman04-23-1995.pdf	531596 77927eade2b94d9ac21bef7e2e9f2852f ab0964a	no	9
----	---------------	-----------------------------	--	----	---

**Warnings:**

**Information:**

14	NPL Documents	C024-Q2ndResp03-01-2006.pdf	345554 f6c8ad1c3e9d138217b24e83c0e15116 07fc5ea2	no	5
----	---------------	-----------------------------	--	----	---

**Warnings:**

**Information:**

15	NPL Documents	C025-Q3dResp09-05-2006.pdf	763078 3163eb2d3961769a281d87a756a8bee 31792af0e	no	11
----	---------------	----------------------------	--	----	----

**Warnings:**

**Information:**

16	NPL Documents	C026-Q5thResp01-31-2007.pdf	1573766 d791dfd95ed26ee9b1dealcbebeb20e 352f3456	no	30
----	---------------	-----------------------------	--	----	----

**Warnings:**

**Information:**

17	NPL Documents	C027-DeTreville1983.pdf	3695578 4eb55ddc5be72a9101739f2914fe3e66 66d29636	no	9
----	---------------	-------------------------	---	----	---

**Warnings:**

**Information:**

18	NPL Documents	C028-FyeExpertReport12-22 -06.pdf	3635124 b6208b86bb208199448bd6faf749c8fce 10de524	no	70
----	---------------	--------------------------------------	---	----	----

**Warnings:**

**Information:**

19	NPL Documents	C028-FyeExpertReport12-22 -06-ExhibitsPart1.pdf	12083376 efc1ba1d08851edae104186e5fc615dd 177d5f03	no	190
----	---------------	--	--	----	-----

**Warnings:**

**Information:**

20	NPL Documents	C028-FyeExpertReport12-22 -06-ExhibitsPart2.pdf	10376798 6ca68820db929a89bcff01ee0891339 e64fd1eb	no	204
----	---------------	--	---	----	-----

**Warnings:**

**Information:**

21	NPL Documents	C028-FyeExpertReport12-22 -06-ExhibitsPart3.pdf	3745681 0f92352e0f823466c69927d0584864e2 b86daaaa	no	73
----	---------------	--	---	----	----

**Warnings:**

**Information:**

22	NPL Documents	C028-FyeExpertReport12-22 -06-ExhibitsPart4.pdf	4986175 46b0cb0468b4621586eb4561c416bde eab068bc2	no	99
----	---------------	--	---	----	----

**Warnings:**

**Information:**

23	NPL Documents	C028-FyeExpertReport12-22 -06-ExhibitsPart5.pdf	9467557 482196d5a99f546894b9185348158d4c 5ad481ef	no	181
----	---------------	--	---	----	-----

**Warnings:**

**Information:**

24	NPL Documents	C028-FyeExpertReport12-22 -06-ExhibitsPart6.pdf	10078194 0a534064e8440a52e9e95df0ddbcae8d 7748a760	no	240
----	---------------	--	--	----	-----

**Warnings:**

**Information:**

25	NPL Documents	C028-FyeExpertReport12-22 -06-ExhibitsPart7.pdf	14494962 dab922ded6d4d6cbe1a5a03db9bb81 59a2b30c6	no	242
----	---------------	--	---	----	-----

**Warnings:**

**Information:**

26	Fee Worksheet (PTO-06)	fee-info.pdf	8236 469305d61124ad9ae94136b258eb634 550e61728	no	2
----	------------------------	--------------	--	----	---

**Warnings:**

**Information:**

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.